



NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

OAK
SUPPLEMENT

PHOTOGRAPHIC INTERPRETATION REPORT

KH-4 MISSION IIII

IPIR NUMBER 8

OAK SUPPLEMENT PART II

23 JULY - 10 AUGUST 1970

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TCS-20342/70

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WARNING

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**TARGET CATEGORIES
AND
ASSOCIATED NTP FUNCTIONAL AREAS (CODES)**

- | | |
|--|---|
| 1. STRATEGIC SSM | 7. GROUND |
| Deployed Strategic SSM Facilities (A) | Ground Force Facilities (G) |
| 2. MISSILE RANGES | 8. TACTICAL SSM |
| Missile Ranges: Strategic SSM/Space Facilities (P) | Deployed Tactical SSM Facilities (H) |
| Missile Ranges: Air-Launched Missile Facilities (Q) | 9. LOGISTICS |
| Missile Ranges: Naval-Launched Missile Facilities (R) | Military Logistics Facilities (K) |
| Missile Ranges: Tactical SSM Facilities (S) | 10. NUCLEAR ENERGY |
| Missile Ranges: SAM/AMM Facilities (T) | Atomic Energy Facilities (O) |
| 3. AIR DEFENSE MISSILES | 11. CBR |
| Deployed AMM Facilities (B) | CBR Facilities (V) |
| Deployed SAM Facilities (D) | 12. INDUSTRY |
| 4. ELECTRONICS/COMMUNICATIONS | Strategic Weapons Industrial Facilities (J) |
| Deployed Communication/Electronic/Radar Facilities (C) | General Purpose Weapons Industrial Facilities (L) |
| 5. AIR | Non-Military Industrial Facilities (N) |
| Air Base Facilities (E) | Communication/Electronic/Radar R&D Facilities (U) |
| 6. NAVAL | 13. MISCELLANEOUS |
| Naval Base Facilities (F) | Non-Military Logistics Facilities (M) |
| | Miscellaneous/Unidentified Facilities (Z) |

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

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KH-4 MISSION 1111

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PREFACE

PREFACE

THIS IS THE SECOND OAK SUPPLEMENT REPORT ON MISSION 1111.
FOR ADDITIONAL PREFACE DETAILS, SEE FIRST OAK SUPPLEMENT.

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CHINA, COMMUNIST
MISSILE RANGES

25X1D

25X1A

SIGNIFICANT RESULTS

SCTMTC PROB INST SITE 194 NM DOWNRANGE
[REDACTED]

25X1A
25X1D
40-46- [REDACTED] N 096-04- [REDACTED] E

STATUS: UNKNOWN

REMARKS:
A 5-NM SEARCH DID NOT REVEAL A FACILITY WHICH COULD BE RELATED
TO AN INSTRUMENTATION SITE.

25X1D

[REDACTED]

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25X1D

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CHINA, COMMUNIST
AIR BASE FACILITIES

25X1D

SIGNIFICANT RESULTS

25X1A

25X1A

25X1D

25X1D

CHANG-CHIA-KOU AIRFIELD SOUTHEAST
[REDACTED]

40-44-[REDACTED] N 114-55-[REDACTED] E

STATUS: OPERATIONAL

REMARKS:
CONSTRUCTION WAS CONTINUING ON THE SUPPORT AREA AND THE TAXIWAY
SYSTEM.

25X1D

AIR ORDER OF BATTLE:
3 SMALL DELTA-WING

26 SMALL SWEEP-WING

25X1D

[REDACTED]

25X1A

25X1D

25X1D

CHANG-CHIH AIRFIELD
[REDACTED] NAC

25X1A 36-15-[REDACTED] N 113-07-[REDACTED] E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
10 LIGHT STRAIGHT-WING (AT
LEAST)

15 SMALL STRAIGHT-WING (AT
LEAST)

25X1D

[REDACTED]

25X1D

25X1D

25X1A

25X1D

HAN-TAN AIRFIELD
[REDACTED] NAC

36-31-[REDACTED] N 114-25-[REDACTED] E

25X1A

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
13 PROB HELICOPTERS

25X1D

[REDACTED]

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CHINA, COMMUNIST
AIR BASE FACILITIES

25X1A

25X1D

HA-MI AIRFIELD

25X1A

25X1D

25X1D

42-50- [REDACTED] N 093-38- [REDACTED] E

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION WAS APPARENTLY CONTINUING ON THE POL STORAGE AREA.

AIR ORDER OF BATTLE:

5 SMALL SWEPT-WING

27 SMALL AIRCRAFT (AT
LEAST)

25X1D

[REDACTED]

25X1D

25X1D

HSIA-KUAN-YING AIRFIELD
[REDACTED] NAC

25X1A 35-55- [REDACTED] N 104-13- [REDACTED] E

25X1D

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

1 LIGHT STRAIGHT-WING

9 PROB COLT

4 PROB HELICOPTERS

2 POSS HELICOPTERS

25X1D

[REDACTED]

25X1D

25X1D

HSI-AN/HSIEN-YANG AIRFIELD
[REDACTED] NAC

25X1A 34-26- [REDACTED] N 108-45- [REDACTED] E

25X1D

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

9 LIGHT STRAIGHT-WING

10 SMALL STRAIGHT-WING

[REDACTED]

25X1D

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CHINA, COMMUNIST
AIR BASE FACILITIES

25X1D

HSI-AN/HSI-KUAN AIRFIELD
NAC

25X1D 25X1D
25X1A 34-15- N 108-53- E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
1 PROB CAT/CUB
20 LIGHT STRAIGHT-WING

1 SMALL STRAIGHT-WING
5 COLT

25X1D

25X1D 25X1D

25X1D HSI-AN/HU-HSIEN AIRFIELD
NAC

25X1A 34-09- N 108-35- E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
1 LIGHT STRAIGHT-WING

22 SMALL STRAIGHT-WING

25X1D

25X1D 25X1D

25X1D HU-HQ-HAO-TE AIRFIELD
NAC

25X1A 40-50- N 111-48- E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
3 LIGHT STRAIGHT-WING

25X1D

25X1D

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CHINA, COMMUNIST
AIR BASE FACILITIES

25X1D

LAN-CHOU AIRFIELD

NAC

25X1A 25X1D 25X1D
36-02-N 103-52-E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
3 LIGHT STRAIGHT-WING

25X1D

25X1D

25X1D

25X1D

LIANG-HSIANG AIRFIELD

NAC

25X1A 39-45-N 116-07-E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
14 PROB LIGHT STRAIGHT-WING
(AT LEAST)

25X1D

25X1D

LING-CHIU AIRFIELD

NAC

25X1D 25X1D
25X1A 39-24-N 114-09-E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
5 SMALL PROB AIRCRAFT

25X1D

25X1D

25X1A

25X1D

LIN-TAO AIRFIELD

25X1A

35-18-N 103-50-E

25X1D

STATUS: OPERATIONAL

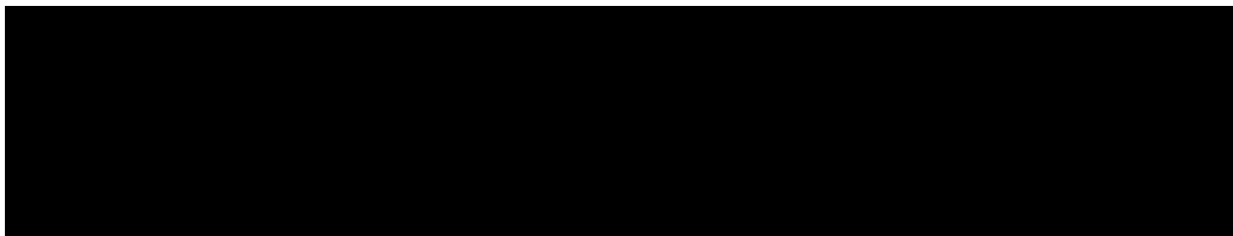
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25X1D

CHINA, COMMUNIST
AIR BASE FACILITIES



25X1D AIR ORDER OF BATTLE:
56 SMALL SWEPT-WING



25X1D

PEI-CHING AIRFIELD CAPITAL
NAC

25X1A 40-04- N 116-35- E

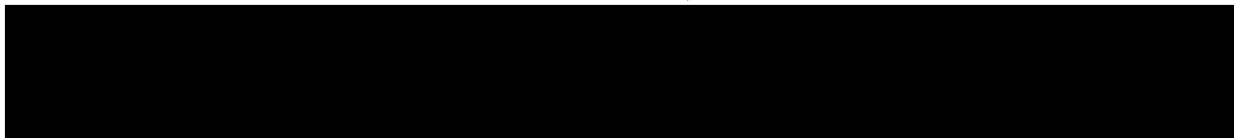
25X1D

25X1D STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
16 MEDIUM STRAIGHT-WING

11 LIGHT STRAIGHT-WING

25X1D



25X1D

25X1D

PEI-CHING/HSI-CHIAO AIRFIELD
NAC

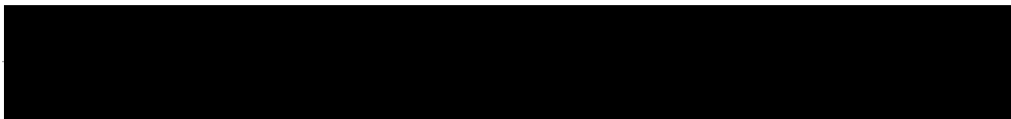
25X1A 39-57- N 116-15- E

25X1D

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
8 MEDIUM STRAIGHT-WING

25X1D



25X1D

25X1D

PEI-CHING/SHA-HO-CHEN AIRFIELD
NAC

25X1A 40-08- N 116-19- E

25X1D

STATUS: OPERATIONAL

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CHINA, COMMUNIST
AIR BASE FACILITIES

AIR ORDER OF BATTLE:
7 LIGHT STRAIGHT-WING (AT
LEAST)

25X1D

25X1A

25X1D

25X1D

25X1D

PI-KO-CHI AIRFIELD

25X1A

40-43- [REDACTED] N 111-14- [REDACTED] E

STATUS: OPERATIONAL

25X1D

REMARKS:
CONSTRUCTION WAS CONTINUING ON THE SUPPORT FACILITIES AND

25X1D

AIR ORDER OF BATTLE:
26 SMALL SWEEP-WING

1 SMALL STRAIGHT-WING

25X1A

25X1D

25X1D

25X1D

SHAN-SHAN AIRFIELD

25X1A

42-54- [REDACTED] N 090-14- [REDACTED] E

STATUS: UNDER CONSTRUCTION

REMARKS:
CONSTRUCTION MATERIAL REMAINED ON THE EDGE OF TWO ALERT/PARKING
APRONS AND ONE PARKING APRON. CONSTRUCTION ON THE SUPPORT
FACILITIES WAS CONTINUING.

25X1D

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

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CHINA, COMMUNIST
AIR BASE FACILITIES

25X1D

SHA-HO AIRFIELD

NAC

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
23 LIGHT STRAIGHT-WING (AT
LEAST)

25X1D

25X1D

25X1D

25X1A 36-53- N 114-25- E

25X1D

SHEN-YANG/TUNG-TA AIRFIELD

NAC

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
5 LIGHT STRAIGHT-WING

25X1D

1 SMALL STRAIGHT-WING

25X1D

25X1D

25X1A 41-46- N 123-29- E

25X1D

TANG-KUAN-TUN AIRFIELD

NAC

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
15 SMALL AIRCRAFT (AT
LEAST)

25X1D

25X1D

25X1D

25X1A 38-46- N 117-04- E

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CHINA, COMMUNIST
AIR BASE FACILITIES

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25X1D

25X1A

25X1A

25X1D

25X1D

39-39- N 118-08- E

TANG-SHAN AIRFIELD NORTHWEST
NAC

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
1 LIGHT STRAIGHT-WING (AT
LEAST)

25X1D

25X1D

25X1A

25X1A

25X1D

39-42- N 113-08- E

25X1D TA-TUNG/CHING-SHUI-HO AIRFIELD
NAC

STATUS: OPERATIONAL

25X1D AIR ORDER OF BATTLE:
40 LIGHT STRAIGHT-WING

25X1D 38 LIGHT STRAIGHT-WING

25X1D

25X1D

25X1A

25X1A

25X1D

39-07- N 117-20- E

TIEN-CHING/CHANG-KUEI-CHUANG AIRFIELD
NAC

25X1D STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
5 PROB CRATE

25X1D

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CHINA, COMMUNIST
AIR BASE FACILITIES

25X1D

[REDACTED]

25X1D
25X1D

25X1A 38-24- [REDACTED] N 116-55- [REDACTED] E

25X1D TSANG-HSIEN AIRFIELD
[REDACTED] NAC

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
25 SMALL SWEEP/DELTA-WING
(AT LEAST)

25X1D

[REDACTED]

25X1D 25X1D

25X1A

25X1D WU-CHAI AIRFIELD NORTH 25X1A 39-03- [REDACTED] N 111-43- [REDACTED] E

STATUS: UNDER CONSTRUCTION

REMARKS:
CONSTRUCTION OF THE RUNWAY AND SUPPORT FACILITIES WAS
CONTINUING.

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

25X1D

25X1D

WU-CHING AIRFIELD
[REDACTED] NAC

25X1A 39-22- [REDACTED] N 117-05- [REDACTED] E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
15 SMALL SWEEP-WING (AT LEAST) 1 LIGHT STRAIGHT-WING

25X1D

[REDACTED]

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25X1D

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CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1A

25X1D

SIGNIFICANT RESULTS
25X1A

25X1D

25X1D

34-49- [REDACTED] N 102-12- [REDACTED] E

SHUANG-CHA ARMY BARRACKS AL 1
[REDACTED]

STATUS:OCCUPIED

REMARKS:
THE INSTALLATION IS 16 NM NNE OF MAOLITUYU. TEN POSSIBLE TENTS
WERE OBSERVED IMMEDIATELY SE OF THE INSTALLATION.

25X1D

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE
[REDACTED]

25X1A

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

25X1D

25X1A 39-29- [REDACTED] N 076-00- [REDACTED] E

KO-SHIH BARRACKS NORTH
NAC
[REDACTED]

STATUS:OCCUPIED

25X1D

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE
[REDACTED]

25X1D

25X1A

25X1D

25X1D

25X1A 39-31- [REDACTED] N 075-57- [REDACTED] E

25X1D

KO-SHIH MILITARY AREA NW
NAC
[REDACTED]

25X1D

STATUS:OCCUPIED

25X1D

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE
[REDACTED]

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25X1D

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CHINA, COMMUNIST
INDUSTRY

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25X1A

25X1D

25X1A

SIGNIFICANT RESULTS

25X1D

25X1D

34-48- [REDACTED] N 113-16- [REDACTED] E

JUNG-YANG ALUMINA AND ALUMINUM PLANT
[REDACTED]

STATUS: OPERATIONAL

REMARKS:
CONSTRUCTION WAS CONTINUING ON THE PRECIPITATION TANKS. SMOKE
OR STEAM WAS BEING EMITTED FROM THE CRUSHING AND GRINDING AREA,
THE SINTERING AREA, AND THE DIGESTING AREA. VERY LIGHT SMOKE OR
STEAM WAS BEING EMITTED FROM THE PRECIPITATION AREA. THE
ALUMINA PLANT APPEARED FULLY CAPABLE OF OPERATION. MINOR
GRADING AND EARTH-MOVING ACTIVITY WERE OBSERVED ON THE NORTHERN
PORTION OF THE INSTALLATION ALONG THE RAIL SPUR.

25X1D

25X1D

25X1D 25X1A

25X1A

25X1D

36-31- [REDACTED] N 104-12- [REDACTED] E

25X1D

PAI-YIN EXPLOSIVES PLANT 805
[REDACTED]

STATUS: OPERATIONAL

25X1D

REMARKS:
SMOKE WAS BEING EMITTED FROM ONE NITRATION BUILDING.
CONSTRUCTION WAS CONTINUING ON THE WEST SIDE OF THE PLANT.

25X1A

25X1D

25X1D

25X1D

25X1A 39-01- [REDACTED] N 117-37- [REDACTED] E

25X1D

TANG-KU SHIPYARD HAI HO
[REDACTED] NAC

STATUS: OPERATIONAL

25X1D

NAVAL ORDER OF BATTLE:
SEVERAL SMALL VESSELS

25X1D

[REDACTED]

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CHINA, COMMUNIST
INDUSTRY

25X1D

25X1A

25X1D

25X1D

TA-TUNG INDRL EXPL A FTLZR PLNT IN
NAC

40-08- N 113-16- E

STATUS: OPERATIONAL

REMARKS:
SMOKE WAS BEING EMITTED FROM A PROBABLE HEATING/POWER PLANT.

25X1D

25X1D

25X1D

25X1A

25X1D TA-TUNG LOCO AND DIESEL ENG PLT 616
NAC

40-04- N 113-14- E

STATUS: OPERATIONAL

REMARKS:
SMOKE WAS BEING EMITTED FROM THE HEATING/POWER PLANT. A
MODERATE AMOUNT OF MATERIALS WAS IN OPEN STORAGE.

25X1D

25X1D

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1A

25X1D

CHANG-CHIH ARMS AND AMMO PLT HUAI-HAI
NAC

36-09- N 113-06- E

STATUS: OPERATIONAL

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25X1D

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KOREA, NORTH
AIR DEFENSE MISSILES

25X1D

SIGNIFICANT RESULTS

25X1A

25X1D

25X1D

WONSAN SAM SITE A10-2
NAC

39-08- N 127-35- E

STATUS: OCCUPIED

REMARKS:

THE SIX LAUNCH POSITIONS AND THE GUIDANCE AREA WERE PROBABLY
OCCUPIED.

25X1D

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KOREA, NORTH
NAVAL BASE FACILITIES

25X1D

SIGNIFICANT RESULTS 25X1A

25X1A

HUNGNAM PORT FACILITIES
NAC

39-49- N 127-37- E

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

3 LARGE FREIGHTERS AT MAIN
QUAY

3 SMALL FREIGHTERS ANCHORED
IN ROADSTEAD

1 MEDIUM FREIGHTER ANCHORED
IN ROADSTEAD

25X1D

25X1D

25X1A

25X1A

25X1D

25X1D MUNCHON NAVAL FACILITY EAST
NAC

39-18- N 127-25- E

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

3 UNIDENTIFIED VESSELS ON
TRANSVERSER

1 UNIDENTIFIED VESSEL AT
OFFSHORE WHARF

2 UNIDENTIFIED VESSELS AT
FLOATING PIER

25X1D

25X1A

25X1A

25X1D

25X1D

25X1D

PYONGYANG NVL HQ N KOREA

39-00- N 125-45- E

STATUS: UNKNOWN

PHYSICAL DESCRIPTION:

1.9 NM SW OF PYONGYANG AIRFIELD
THE FACILITY AT THE REFERENCED COORDINATES CONSISTS OF THREE
MULTISTORY ADMINISTRATION-TYPE BUILDINGS AND AT LEAST TWO OTHER
ASSOCIATED BUILDINGS.

25X1A

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25X1D

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KOREA, NORTH
GROUND FORCE FACILITIES

25X1D

25X1A

25X1D

25X1D

25X1A 38-51- N 127-25- E

KOSAN ARMY SUPPLY DEPOT
NAC

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NUMEROUS VEHICLES/EQUIPMENT
IN THE OPEN STORAGE AREAS

25X1D

25X1D 25X1D
25X1A

KUUM-NI ARMY BARRACKS & STOR AREA
NAC

25X1A 38-50- N 127-29- E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
18 VEHICLES

25X1D 25X1D

25X1D

25X1A

25X1D

MUNMYONG-NI BKS + STOR AREA
NAC

25X1A 38-12- N 126-26- E

STATUS:OCCUPIED

REMARKS:
FIVE ROWS OF UNIDENTIFIED MATERIAL WERE ON THE PARADE FIELD.

GROUND FORCE ORDER OF BATTLE:
9 LARGE UNIDENTIFIED
VEHICLES (APPROX)

25X1D

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KH-4 MISSION 1111

KOREA, NORTH
GROUND FORCE FACILITIES

25X1D

ORO ARMY BKS AREA SW
[REDACTED] NAC

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
5 VEHICLES

25X1D

[REDACTED]

25X1D

PYONGYANG ORDNANCE DEPOT N TONGPO-RI
[REDACTED] NAC

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
7 VEHICLES

25X1D

[REDACTED]

25X1D

OTHER RESULTS-NO APPARENT CHANGE

KOUM-DONG HQ 2ND ARMY GRP + STOR DPO
[REDACTED] NAC

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

25X1D

25X1A 40-00- N 127-23- E

25X1A 39-04- N 125-44- E

25X1A 38-23- N 126-22- E

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25X1D

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KOREA, NORTH
LOGISTICS

25X1D

SIGNIFICANT RESULTS

HAMHUNG RAILROAD YARDS
[REDACTED] NAC

25X1D 25X1D
25X1A 39-54-[REDACTED] N 127-32-[REDACTED] E

STATUS: OPERATIONAL

25X1D REMARKS:
THE YARD WAS ACTIVE AND LESS THAN 10 PERCENT FILLED.

[REDACTED]

25X1A

25X1D

PYONGYANG PETROLEUM PRODUCTS STORAGE
[REDACTED] [REDACTED]

25X1D 25X1D
39-01-[REDACTED] N 125-42-[REDACTED] E

STATUS: OCCUPIED

25X1D REMARKS:
CONSTRUCTION ON THE SIX STORAGE SHEDS APPEARED TO BE COMPLETE.

[REDACTED]

25X1D PYONGYANG RR STN + YARDS MAIN
[REDACTED] NAC

25X1D 25X1D
25X1A 39-00-[REDACTED] N 125-44-[REDACTED] E

STATUS: OPERATIONAL

25X1D REMARKS:
THE YARD WAS ACTIVE, THE LEVEL OF OCCUPANCY WAS UNDETERMINED.

[REDACTED]

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Handle Via Talent-KEYHOLE Control System Only 25X1A

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KOREA, NORTH
LOGISTICS

25X1D

WONSAN RR STATION YARDS + SHOPS
NAC

25X1A
25X1D

39-09- N 127-26- E

STATUS: OPERATIONAL

REMARKS:
ACTIVITY WAS LIGHT WITH THE YARDS APPROXIMATELY 40 PERCENT
FILLED.

25X1D

[REDACTED]

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KOREA, NORTH
INDUSTRY

SIGNIFICANT RESULTS

25X1D

HUNGHAM COPPER SMELTER AND REFINERY
NAC

25X1D 25X1D
25X1A 39-49- N 127-37- E

STATUS: OPERATIONAL

REMARKS:

SMOKE WAS BEING EMITTED FROM THE LARGE STACK.

25X1D

25X1D

WONSAN RR CAR MFG + RLG STK RPR PLT
NAC

25X1D 25X1D 25X1D
25X1A 39-08- N 127-28- E

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

NUMEROUS PIECES OF ROLLING
STOCK

25X1D

25X1D

25X1D

WONSAN SHIPYARD 1
NAC

25X1D 25X1D
25X1A 39-09- N 127-26- E

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

1 FREIGHTER UNDER
CONSTRUCTION ON WAYS
NUMEROUS SMALL CRAFT

25X1D

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KOREA, NORTH
MISCELLANEOUS

25X1D

SIGNIFICANT RESULTS

25X1D

25X1D 25X1A

WONSAN COMPLEX

NAC

39-08- [REDACTED] N 127-26- [REDACTED] E

STATUS: OPERATIONAL

REMARKS:

INDUSTRIAL ACTIVITY WAS LIGHT.

25X1D

[REDACTED]

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25X1D

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SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

25X1D

25X1A

SIGNIFICANT RESULTS

25X1A

25X1D

25X1D

ANGARSK RDO COM A AM BC XMTR STA SW
[REDACTED]

52-25-[REDACTED] N 103-40-[REDACTED] E

STATUS: OPERATIONAL

REMARKS:
CONSTRUCTION CONTINUED ON THE CURTAIN ARRAYS. TWO AREAS UNIDENTIFIED IN FUNCTION ARE LOCATED NE AND WEST OF THE FACILITY. ONE AREA IS LOCATED 2.5 NM NE OF THE LINEAR ARRAYS AND CONSISTS OF ONE LARGE SUPPORT BUILDING AND FIVE BARRACKS/APARTMENT BUILDINGS. A T-SHAPED CLEARING IN THE TREES IS ADJACENT TO THIS AREA. THE SECOND AREA IS LOCATED 2.0 NM WEST OF THE LINEAR ARRAYS, AND 4.5 NM SW OF AREA 1. THIS AREA IS IDENTICAL TO AREA 1 EXCEPT THERE IS NO T-SHAPED TREE CLEARING.

25X1D

25X1D

25X1D KAMO RADCOM A AM BC XMTR STA
[REDACTED]

40-24-[REDACTED] N 045-11-[REDACTED] E

STATUS: OPERATIONAL

25X1A

25X1A

REMARKS:
CONSTRUCTION CONTINUED ON THE HF CURTAIN ARRAYS.

25X1D

25X1D

25X1D KRASNOYE RADCOM A AM BC XMTR STA
[REDACTED]

49-54-[REDACTED] N 024-39-[REDACTED] E

STATUS: OPERATIONAL

25X1A

25X1A

REMARKS:
THIS HF COMMUNICATIONS FACILITY HAS UNDERGONE EXTENSIVE MODIFICATION. THREE OF THE 18 CURTAIN ARRAY TOWERS HAVE BEEN REMOVED. IN THE WESTERN PORTION OF THE FACILITY, THERE ARE 44 NEW ANCHOR FOOTINGS FOR A NEW GUYED ARRAY. THE CENTER OF THE FACILITY CONTAINS A T-SHAPED CONTROL BUILDING PREVIOUSLY

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SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

REPORTED UNDER CONSTRUCTION HAS ANOTHER OLDER CONTROL BUILDING,
AND A NEW EXCAVATION. THE VERTICAL RADIATOR IN THE NE PORTION
OF THE FACILITY HAS BEEN COMPLETED, WITH A RECTANGULAR COOLING
POND LOCATED NEARBY. THE LINEAR ARRAY WHICH ORIGINALLY
CONSISTED OF 17 TOWERS HAS BEEN EXTENDED ON THE NE END TO
INCLUDE SEVEN ADDITIONAL TOWERS. TWO BUILDINGS HAVE BEEN ADDED
TO THE SUPPORT AREA.

25X1D

25X1D

25X1D

25X1D VESKITAGUSE LOW-ALTITUDE AW RADAR FAC

58-50- N 026-47- E

STATUS: OPERATIONAL

25X1A

25X1A

REMARKS:
THE ELECTRONICS VANS IN THE CENTRAL CONTROL AREA WERE HOUSED IN
AN EARTH-COVERED SHELTER.

25X1D

25X1D

25X1A

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

AKCHATUA MICROWAVE FACILITY
NAC

25X1A 48-02- N 074-04- E

STATUS: UNKNOWN

25X1D

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25X1D

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